

INTERNATIONAL
ASSOCIATION FOR TESTING MATERIALS.

AMERICAN SECTION.

BULLETIN No. 7.

JANUARY, 1900.

MEETING OF THE EXECUTIVE COMMITTEE.

JANUARY 6, 1900.

The stated quarterly meeting of the Executive Committee of the American Section was held on the above date at the House of the American Society of Mechanical Engineers, 12 West 31st Street, New York. The meeting was called to order at 2 P.M. Present: Messrs. Merriman, Howe, Kreuzpointner, and Henning. In the absence of the Secretary notes of the proceedings were taken by the Chairman.

The minutes of the last meeting, as printed in Bulletin No. 6, pages 67-70, were approved.

REPORT OF THE SECRETARY.

Reports from the Secretary, received through the Treasurer and the Auditors, showed that the following is a statement of his accounts since his report of August 14, 1899. (See Bulletin No. 6, page 55.)

Receipts from membership dues	\$27.50
Expenditures for postage	3.00
Paid to Treasurer	\$24.50

GENERAL FUND.

The Treasurer presented the following statement of his account with the General Fund, since his report of August 14, 1899 (See Bulletin No. 6, page 56) :

Receipts.

Aug. 14, 1899, Balance on hand	\$24.65
Oct. 16, 1899, Received from Secretary	5.00
Jan. 2, 1900, Received from Secretary	19.50
Balance on hand, Jan. 3, 1900	\$49.15

PUBLICATION AND RESEARCH FUND.

The Treasurer presented the following statement of his account with the Publication and Research Fund.

Receipts from contributions.

Aug. 18, 1899.	✓ Robert A. Carter	\$100.00
Aug. 28, 1899.	✓ Logan Iron and Steel Company	20.00
Sept. 6, 1899.	✓ Carbon Steel Company	50.00
Sept. 8, 1899.	✓ Standard Steel Company	25.00
Sept. 27, 1899.	✓ James M. Porter	100.00
Oct. 14, 1899.	✓ Wayne Iron and Steel Company	50.00
Oct. 26, 1899.	✓ Central Iron and Steel Company	50.00
Nov. 29, 1899.	✓ Robert W. Lesley	20.00
Nov. 29, 1899.	✓ Bethlehem Steel Company	100.00
Dec. 1, 1899.	✓ Altoona Iron Company	100.00
Dec. 4, 1899.	Milton Iron Company	10.00
Dec. 9, 1899.	✓ Shoenberger Steel Company	30.00
		\$655.00

Expenditures.

Dec. 2, 1899. Printing and envelopes for Bulletins Nos. 4, 5, and 6	\$85.50
Dec. 31, 1899. Stationary and postage of Treasurer's office	4.15
Balance on hand, Jan. 1, 1900	\$89.65

REPORT OF AUDITORS.

The report of Mr. James Christie, for the Auditing Committee, was read, certifying that the accounts of the Secretary and Treasurer had been examined and approved.

REPORT OF THE PUBLICATION COMMITTEE.

The Chairman, on behalf of the Publication Committee, presented the following report :

" The Publication Committee respectfully reports, that since its appointment on Aug. 14, 1899, it has printed Bulletins Nos. 4, 5, and 6, a total of 55 pages, the number of copies of each being 1000. These have been distributed as follows:

MEETING OF THE EXECUTIVE COMMITTEE.

75

	No. 4.	No. 5.	No. 6.	75 No. 7
To authors	200 244	150	—	
" members	110	110	110	137
" Executive Committee	24	30	30	30
" Advisory Councillors	6	6	6	6
" International Council	9	9	9	9
" the Secretary	50	50	50	50
" Engineering Journals	45 65	45	45	
" Engineering Societies	45	45	45	
" manufacturers	208	208	208	
" Engineers not members	119	119	149	30
Total copies distributed	816	772	622	
Copies on hand, Jan. 1, 1900	184	228	378	
	1000	1000	1000	

"The cost of these Bulletins, including 1,000 envelopes, was \$85.50, which has been paid out of the Publication and Research Fund. The amount expended for postage and expressage was \$13.44, the bill for which has not yet been rendered.

"We have also printed 1,000 membership blanks, with the By-Laws of the American Section attached, of which nearly 500 have been distributed with the Bulletins. The bill for these is \$6.50, and we ask the Executive Committee to decide whether it shall be paid out of the General Fund or out of the Publication and Research Fund."

ACTION ON REPORTS.

It was voted that the above reports be received, placed on file, and be printed in Bulletin No. 7.

It was voted that the bill incurred by the Publication Committee for printing membership blanks be paid out of the General Fund.

NEW LIST OF MEMBERS.

The Executive Committee then discussed the question of printing a new list of members of the American Section. Mr. Henning stated that he had received from the International Council copies of a list of all members of the Association on June 1, 1899, which contains also the list of international committees. After discussion it was resolved that the Publication Committee be requested to print a supplementary list of new members who have joined the American Section since that date, insert one in each copy, make other necessary corrections, and mail one copy to each American member.

It was further voted that no other list of members of the American Section be printed this year, since the international list as amended furnishes all necessary information.

COMMITTEE NO. I.

A bill for \$39.26 was presented by Mr. William R. Webster, Chairman of the American members of Committee No. 1, for expenses incurred by that Committee for stationery, printing, typewriting, and postage. It was ordered that the bill be paid out of the Publication and Research Fund. Mr. Henning stated that it was the custom of the International Association to defray the expenses incurred in research by the Technical Committee, and requested the Treasurer to render the Association, through him, a bill for the above amount.

A request was received from Committee No. 1, to add to its membership the American Steel and Wire Company, the National Tube Company, the Shelby Tube Company, the Standard Steel Company, and John A. Roebling Sons Company, or a representative from each. The request was granted, it being understood that these parties are to become members of the Association, if not so already.

It was further resolved, as it is the policy of the Association that its Technical Committees should be nearly equally divided between producers and consumers, that Committee No. 1 be requested to name five engineers not directly associated with manufacturing, to balance the five firms above mentioned.

WITHDRAWAL FROM MEMBERSHIP.

The case of a member in arrears for dues was discussed. In the absence of any rule relating to such cases, the Chairman was instructed to ask him if he desires to withdraw, and to say that if a reply is not received within one week it will be considered that he desires such action.

ANNUAL MEETING OF 1900.

The time of the Third Annual Meeting of the American Section was then discussed. A communication was received from Committee No. 1, stating that the date, June 20-30, provisionally appointed last October, was too late, inasmuch as the French Exposition Congress on Testing Material has been appointed for June 9. It was also stated that the American Society of Civil Engineers would hold its convention in London during the first week in July, and that many members of the American Section would leave for Europe early in June.

In view of these facts it was voted that the Third Annual Meeting of the American Section be held in September or October, and that the fixing of the exact date be deferred until the stated meeting of the Executive Committee on April 7, 1900.

CONTRIBUTIONS TO PUBLICATION AND RESEARCH FUND.

The Treasurer reported that he had received contributions to the Publication and Research Fund amounting to \$260 since his report of October 21, 1899 (See Bulletin No. 7, page 67). The names of these contributors were read, as given above in the financial report, and the thanks of the Executive Committee were expressed.

NEXT MEETING OF THE EXECUTIVE COMMITTEE.

It was voted that the next stated quarterly meeting of the Executive Committee, on April 7, 1900, be held at 2.15 P.M., at the House of the Society of Mechanical Engineers, 12 West 31st Street, New York City.

LIST OF MEMBERS.

ADDITIONS.

	Date of membership.
— CARBOLINEUM WOOD PRESERVING COMPANY,	Dec. 5, 1899.
C. S. McKinney, Manager, Park Row, New York, N. Y.	
— CORTHELL, E. L., Civil Engineer,	Dec. 20, 1899.
27 Pine St., New York, N. Y.	
— DANIELS, FREDERICK H., Mechanical Engineer,	Dec. 26, 1899.
Chief Engineer, American Steel and Iron Company, Worcester, Mass.	
— JANEWAY, J. H., Mechanical Engineer,	Dec. 30, 1899.
John A. Roebling's Sons Company, Trenton, N. J.	
— LOWE BROTHERS, Paint and Color Makers,	Dec. 15, 1899.
Huston Lowe; Vice President, Dayton, O.	
— MEADE, RICHARD K., Chemist,	Nov. 29, 1899.
Assistant in Chemistry, Lafayette College, Easton, Pa.	
— RICHTER, A. W., Mechanical Engineer,	Jan. 5, 1900.
Assistant Professor of Experimental Engineering, 428 Murray Street, Madison, Wis.	
— SHIMER, PORTER W., Chemist and Metallurgist,	Nov. 29, 1899.
Easton, Pa.	
— STEINMAN, A. J., Manufacturer,	Dec. 5, 1899.
Chairman Penn. Iron Company, Limited, Lancaster, Pa.	
— THOMAS, DAVID, Assistant Superintendent,	Jan. 6, 1900.
Reading Iron Company, Danville, Pa.	
— WOOLSON, IRA H., Teacher,	Jan. 1, 1900.
Instructor in Mechanical Engineering, Columbia University, New York, N. Y.	

CHANGES OF ADDRESS.

BENNEVILLE, JAMES S. DE, Analytical Chemist,
University Club, 1510 Walnut St., Philadelphia, Pa.

HUMPHREY, RICHARD L., Civil Engineer,
Engineer and General Manager, Buckhorn Port-
land Cement Company, Girard Building, Phila-
delphia, Pa.

LUNDTEIGEN, ANDREAS, Chemist,
Union City, Mich.

MUESER, WILLIAM, Civil Engineer,
13-21 Park Row, New York, N. Y.

SHELLENBERGER, LOUIS R., Mechanical Engineer,
Helmer, Ind.

TECHNISCHER VEREIN NEW YORK,
William Meuser, Secretary, 13-21 Park Row,
New York, N. Y.

WITHDRAWALS.

CARTER, OBERLIN M.

GERMER, OTTO.

MUMFORD, E. H.

BAUMATERIALIENKUNDE.

This Journal, published by Messrs. Stähle and Friedel, at Stuttgart, Germany, contains the official announcement of the International Council in German, French, and English. It is issued semi-monthly, and the subscription price is \$3.50 per year, but it will be furnished to all members of the International Association for \$2.50 per year. Members of the American Section must send their subscriptions direct to the publishers by international money order, as hereafter they cannot be forwarded through the American Member of Council or through the Secretary.

ANNOUNCEMENTS.

Attention is called to the list of contributors to the Publication and Research Fund, given on page 74. The total amount thus far received is \$655. Persons or corporations desiring to subscribe are invited to send their contributions to the Treasurer of the American Section, Paul Kreuzpointner, Pa. R. R. Testing Laboratory, Altoona, Pa. Information in regard to the objects of the International Association will be given by him or by the undersigned.

The attention of all Technical Committees is called to the necessity of having their reports for the Third Annual Meeting in the hands of the Chairman of the Publication Committee in ample time for printing and distribution. As this meeting will probably be held in the early part of October, it is desirable that such reports should be distributed not later than August in order to afford opportunity for the preparation of discussions.

In accordance with the action of the Executive Committee, stated on page 75, a copy of the list of members of the International Association, with a supplementary list of additions to the American Section to this date, is herewith mailed to each member.

MANSFIELD MERRIMAN,
Lehigh University, South Bethlehem.

RICHARD L. HUMPHREY,
Girard Building, Philadelphia, Pa.

JAMES M. PORTER,
Lafayette College, Easton, Pa.
Publication Committee.

January 15, 1900.